

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	("20020163975"   "20030014709"   "3069021"   "5504775"   "6490243").PN.	US-PGPUB; USPAT	OR	ON	2008/02/29 16:28
S2	3	("3089021").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/29 16:50
S3	24353	rail with switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:37
S4	86	S3 same carbon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:40
S5	13	S4 same weight	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:41
S6	2105	rail with carbon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:51
S7	141	S6 with weight	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:52
S8	18	S7 same weld\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 18:52
S9	2	("5170932").URPN.	USPAT	OR	ON	2008/02/29 19:01

S10	13	("1032578"   "3480072"   "3865639"   "4104504"   "4144442"   "4514235"   "4724890"   "5082214"   "5170932"   "5482576"). PN. OR ("6177205"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 19:01
S11	13	("1032578"   "3480072"   "3865639"   "4104504"   "4144442"   "4514235"   "4724890"   "5082214"   "5170932"   "5482576"). PN. OR ("6177205"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 19:18
S12	10	("3052016"   "3865639"   "4144442"   "4169745"   "4514235"   "4724890"   "5042755").PN. OR ("5170932").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 19:18
S13	13	("1032578"   "3480072"   "3865639"   "4104504"   "4144442"   "4514235"   "4724890"   "5082214"   "5170932"   "5482576"). PN. OR ("6177205"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 19:24
S14	9	("1569025"   "4005741"   "4216816"   "4389015"). PN. OR ("4724890"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 19:25
S15	8	("1511111"   "1752566"   "4185773").PN. OR ("4389015").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 19:26
S16	11	("2855660"   "3010823"   "3201230"   "3383203"   "3942579").PN. OR ("4216816").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 19:28
S17	18	("0580971"   "1440256"   "1917868"   "2932863"   "2977651"   "3103719"   "3495801").PN. OR ("3942579").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 19:29
S18	9	("3488186"   "4342593"). PN. OR ("4514235"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 19:45
S19	10	("1704410"   "1757972"   "2276782"   "3022968"   "3865639").PN. OR ("4169745").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 19:46
S20	31717	(low\$carbon or (low adj carbon))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/24 10:14

S21	18805	S20 near2 steel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/24 10:15
S22	773950	S21 rail	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/24 10:16
S23	179302	railroad or railway or (rail adj road) or (rail adj way)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/24 10:16
S24	2608813	switch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/24 10:16
S25	858425	weld or welding	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/24 10:16
S27	188	S21 same rail	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/24 10:18
S28	53	S23 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/24 10:18
S29	1	("6177205").URPN.	USPAT	OR	ON	2008/07/24 10:20
S30	13	("1032578"   "3480072"   "3865639"   "4104504"   "4144442"   "4514235"   "4724890"   "5082214"   "5170932"   "5482576"). PN. OR ("6177205"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/24 10:21
S32	8261	("0.55%")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/24 10:33
S33	270	S32 near4 carbon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/24 10:33
S34	4	S33 with rail	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/24 10:34

S35	24260	carbon near4 ("0."\$2%)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/24 10:38
S36	81	S35 with rail	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/24 10:39
S37	5	("6254696").URPN.	USPAT	OR	ON	2008/07/24 11:00
S38	4	((("6177205") or ("5879474"))).PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/24 12:13
S39	5	("20020163975"   "20030014709"   "3069021"   "5504775"   "6490243").PN.	US-PGPUB; USPAT	OR	ON	2008/07/24 15:41
S40	10	"3089021"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/24 15:57
S41	3	("3089021").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/24 15:57
S42	3527	((246/468) or (246/454) or (148/320) or (148/333) or (148/335) or (148/334) or (148/529) or (148/584) or (164/54) or (420/73) or (420/74) or (428/683) or (428/685)).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/07/24 16:13
S43	3571	((246/468) or (246/454) or (148/320) or (148/333) or (148/335) or (148/334) or (148/529) or (148/584) or (164/54) or (420/73) or (420/74) or (428/683) or (428/685)).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/12/02 14:42
S44	2	((("6177205") or ("5879474"))).PN.	US-PGPUB; USPAT	OR	OFF	2008/12/02 14:48
S45	2	("7374622").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/12/02 15:27
S46	4	("5382307"   "5759299"   "5879474"   "6254696"). PN. OR ("7374622"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/02 15:28

S47	680	"900" adj a	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/02 15:46
S48	3	S47 with grade with ulc	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/02 15:46
S52	340	high with manganese with steel with hardness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/02 16:11
S53	9070	high with manganese with steel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/02 16:11
S54	2586	hardness near4 (hb or hv30)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/02 16:12
S55	4	S53 same S54	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/02 16:12
S56	57253	(hb or hv30)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/02 16:15
S57	38482	manganese with steel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/02 16:15
S58	643	S57 same rail	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/02 16:16
S59	57253	(hb or hv30)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/02 16:18
S60	38482	manganese with steel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/02 16:18
S61	643	S60 same rail	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/02 16:18
S62	13	S59 and S61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/02 16:18

S63	4	((("6177205") or ("5879474")).PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/08 15:57
S64	2	((("6177205") or ("5879474")).PN.	US-PGPUB; USPAT	OR	OFF	2009/06/08 15:57
S65	4	((("6177205") or ("5879474")).PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/02 14:08
S66	2	("20060011732").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/02 14:52
S67	3658	((246/468) or (246/454) or (148/320) or (148/333) or (148/335) or (148/334) or (148/529) or (148/584) or (164/54) or (420/73) or (420/74) or (428/683) or (428/685)).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/02 15:16

**EAST Search History (I nterference)**

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